

**SYSTEM FOR MINIMIZING CROSS-TALK IN STORAGE DEVICES**

[0041] A storage device is configured to read and write data from one or more storage media. The storage device includes an actuator which reads and writes data. The actuator includes two or more read leads that connect to a pre-amp and run parallel to a write lead. The read leads are configured such that they cross at the middle, thus mostly canceling out the differences in induced voltage between the two read leads and reducing cross-talk.